

POLAR TIDE/PSI

start time: 02/26/05 00:53:58 UT

stop time: 02/26/05 03:54:05 UT

no spin averaging

collapse option 2

* sun pulse

ranges used for average:

Obs.energy: 0.32 - 410.62 eV

spin angle: 0.00° - 360.00°

polar channels: 1 - 7

Energy Flux
averaged

6.0
5.5
5.0
4.5
4.0
3.5

$\log[\text{eVs}^{-1}\text{cm}^{-2}\text{s}^{-1}\text{eV}^{-1}]$

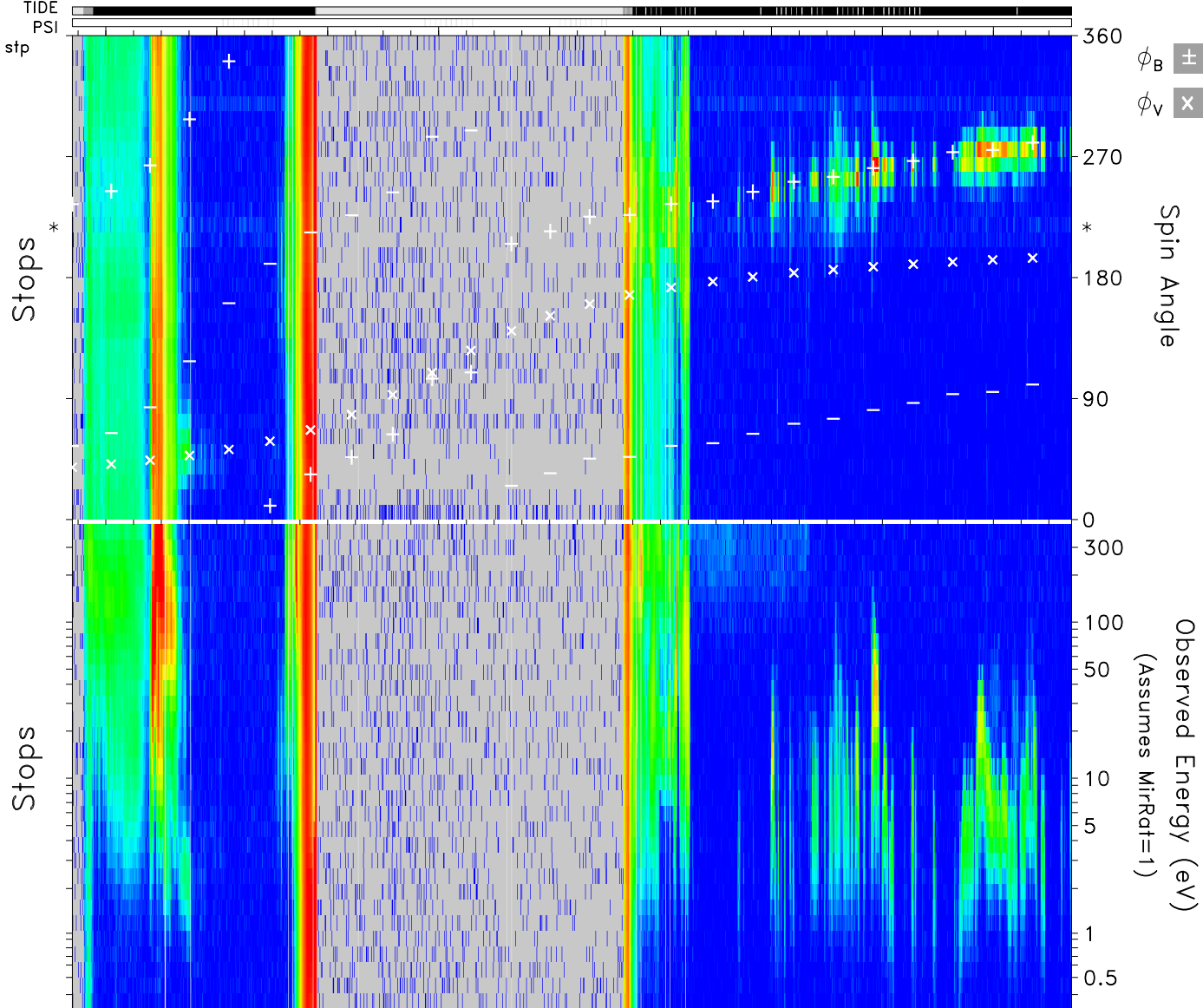
no data
no cnts

standby

op

off

mir stp



time	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	2.4	1.9	1.7	2.0	2.5	3.1	3.7	4.3	4.8	Re
Lshell	8.4	100.0	3.2	2.0	3.4	6.6	13.1	26.2	53.6	
mlt	11.8	4.9	0.1	0.0	0.0	0.1	0.2	0.3	0.6	hrs
mlat	58.1	88.5	42.5	-0.7	-28.5	-45.8	-57.5	-66.0	-72.5	degs
invlat	69.9	88.9	55.8	45.6	57.0	67.1	74.0	78.7	82.2	degs

tide_lz_v6.1.0

Sun Nov 26 17:14:51 2006

plot: t0502260053_0354_sp.eshtr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t050225_v2.mask(0.80)

s/c potential = 0.0000

attitude: 05022603.cdf

orbit: 05022603.cdf

level-zero: 05022601.dat